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U. S. DEPARTMENT OF AGRICULTURE, BUREAU OF ANIMAL INDUSTRY.—CIRCULAR 74 (REVISED).

A. D. MELVIN, CHIEF OF BUREAU.

LEGAL STANDARDS FOR DAIRY PRODUCTS.

(Revised to February 1, 1909.)

In the table following, prepared in the Dairy Division, are given the standards for dairy products as proclaimed by the Secretary of Agriculture and as established by law in the several States and Territories, so far as obtainable, and revised to February 1, 1909.

The percentages stated represent minimum standards in all cases unless otherwise expressed. States not named are understood to have no laws prescribing standards for dairy products or else to leave the subject to local ordinances.

Legal standards for dairy products, 1909.

States.	Milk.			Skim milk.	Cream.	Butter.	Cheese.	Condensed milk.	
	Total solids.	Solids not fat.	Fat.	Total solids.	Fat.	Fat.	Full cream.	Total solids.	Fat.
	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
United States ^a	8.5	3.25	9.25	18	82.5	b 50	28	7	7.7
California.....	8.5	3	9.25	18	80	30	28		
Colorado.....						35			
Connecticut.....	11.75	8.5	3.25						
Dist. Columbia.....		9	3.5			c 83			
Delaware.....				9.3	20				
Florida.....				No standards.					
Georgia.....	12	8.5	3.25	Local municipal ordinances.					
Hawaii.....	11.5		2.50	9.25	18	8.25	b 50	28	7
Idaho.....	11	8	3	9.25	18	82.5	30	28	7
Illinois.....			3		15	80	b 48		
Indiana.....		8.5	3.25	9.25	18	82.5	b 50	28	7.7
Iowa.....	12.5		3		15	80			
Kentucky.....	12	8.5	3.25	9.25	18	82.5	b 50	28	7.7
Louisiana.....				Municipal control.					
Maine.....	12		3						
Maryland.....	12.5		3.5					(d)	
Massachusetts.....	12.15		3.35	9.3	15				
Michigan.....	{ Sp. gr. 29-33 }		3	Sp. gr. 32	15				
Minnesota.....	13		3.5		20	80	b 45		
Missouri.....		8.5	3.25	9.25	18	82.5	b 50	28	7.7
Montana.....	12	9	3		15				
Nebraska.....			3		18				
New Hampshire.....	13	9.5	3.5	9					
New Jersey.....	12		3		16				
New Mexico.....				None.					

^a Standard of Purity for Food Products. United States Department of Agriculture, Office of the Secretary, Circular 19.

^b Per cent of total solids.

^c Not over 12 per cent water or 5 per cent salt.

^d Proportion of fat to total solids must be the same as in the crude milk.

Legal standards for dairy products, 1909—Continued.

States.	Milk.			Skim milk.	Cream.	Butter.	Cheese.	Condensed milk.	
	Total solids.	Solids not fat.	Fat.	Total solids.	Fat.	Fat.	Full cream.	Total solids.	Fat.
	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
New York.....	12		3					(a)	
North Carolina.....	12	8.5	3.25		18	82.5	a 50	28	7
North Dakota.....	12		3		15				
Ohio.....	12		3			80		(b)	
Oklahoma.....				None.					
Oregon.....	12.2	9	3.2		20		30	22	4.5
Pennsylvania.....	12		3	8			32		
Porto Rico.....	12		3			80	30		
South Carolina.....				None; municipal control.					
South Dakota.....	13		3		18	80	a 45		
Tennessee.....				Local control.					
Texas.....	12.5		3						
Utah.....	12	8.8	3.2	9	30	80	a 50	28	7
Vermont.....	12.5	9.25	4						
May and June.....	12								
Virginia.....		8.5	3.25	9.25	18			26	7.5
Washington.....		8	3				30		
Wisconsin.....		8.5	3		18	82.5	a 50	28	7
Wyoming.....	12		2.4			80	20	(b)	
May and June.....	11.5								

^a Per cent of total solids.^b Proportion of fat to total solids must be the same as in the crude milk.

Ice cream.—Circular 19 from the Office of the Secretary of Agriculture establishes a standard of 14 per cent milk fat for ice cream; this standard has also been adopted by the States of Missouri, Kentucky, and Indiana. Idaho has a 12 per cent standard, and the city of Memphis, Tenn., by municipal ordinance, an 8 per cent standard.

Approved:

JAMES WILSON,
Secretary of Agriculture.

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